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In re the Application of:

Michael J. Heller et al.

Serial No.: 09/912,014

Filed: July 24, 2001

For: Methods for Electronic Synthesis of  
Complex Structures

)  
) Group Art Unit: 1631

)  
) Examiner: Marschel

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

The accompanying Form SB/08A provides a listing of documents which may be relevant to the subject application. A copy of these documents are enclosed herewith.

It is requested that the Examiner fully consider the art cited in the accompanying Form SB/08A, initial the left-most column of the form adjacent each cited reference, and return a copy for Applicants' records. It is further requested that the art be cited on the cover of any patent issuing from the subject application.

This statement should not be construed as a representation that more material information does not exist or that an exhaustive search of the relevant art has been made. Nor does this statement

OC-87942.1

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constitute an admission by Applicants or Applicants' agent that the information provided herein is necessarily prior art to Applicants' invention. Moreover, Applicants reserve the right to establish the patentability of the claimed invention over any of the listed documents should they be applied there-against as references.

Respectfully submitted,

LYON & LYON LLP

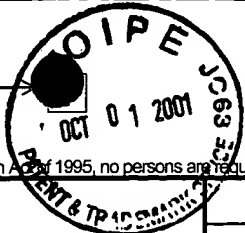
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Sheet 1 of 2

## **Complete if Known**

Application Number	09/912,014
Filing Date	July 24, 2001
First Named Inventor	Michael J. Heller et al.
Group Art Unit	1631
Examiner Name	Marschel
Attorney Docket Number	261/011

## **U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	AA	4,764,263		Gregory et al.	08/1988	
	AB	5,143,854		Pirung et al.	09/1992	
	AC	5,364,851		Joran	11/1994	
	AD	5,405,766		Kallury et al.	04/1995	
	AE	5,445,934		Fodor et al.	08/1995	
	AF	5,510,481		Bednarski et al.	04/1996	
	AG	5,653,939		Hollis et al.	08/1997	
	AH	5,667,667		Southern	09/1997	
	AI	5,679,590		Mori et al.	10/1997	
	AJ	5,798,035		Kirk et al.	08/1998	
	AK	5,810,989		Krihak et al.	09/1998	
	AL	5,824,470		Baldeschwieler et al.	10/1998	
	AM	5,837,859		Teoule et al.	11/1998	
	AN	5,929,208		Heller et al.	07/1999	
	AO	5,952,172		Meade et al.	09/1999	
	AP	5,968,745		Thorpe et al.	10/1999	
	AQ	6,086,748		Durst et al.	07/2000	

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>8</sub>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	AR	FR	2703359		Teoule et al.	10/1994		
	AS	WO	93/22480		Southern	11/1993		
	AT	WO	95/12808		Heller et al.	05/1995		
	AU	WO	96/07917		Heller et al.	03/1996		
	AV	WO	98/01221		Montgomery	04/1997		
	AW	WO	97/11905		Smith et al.	01/1998		

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Group Art Unit	1631
Examiner Name	Marschel
Attorney Docket Number	261/011

## OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	AX	GILDEA, B.D., et al., "A versatile acid-labile linker for modifications of synthetic biomolecules," - Tetrahedron Letters 31(49):7095-7098 (1990) no month available	
	AY	LIVACHE, T., et al., "Polypyrrole DNA chip on a silicon device: example of hepatitis C virus genotyping," - Analytical Biochemistry 255:188-194 (1998) no month available	
	AZ	MEO, T., et al., "Monoclonal antibody to the message sequence Tyr-Gly-Gly-Phe of opioid peptides exhibits the specificity requirements of mammalian opioid receptors," Proc. Natl. Acad. Sci. USA 80:4084-4088 (1983) Jul.	
	BA	MERRIFIELD, R.B., "Solid phase peptide synthesis 1. The synthesis of a tetrapeptide," J. Am. Chem. Soc. 85:2149-2154 (1963) Jul.	

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